Technical Data Sheet

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Enfinol® LEV4306

Version: 1

Overview

- Enfinol® LEV4306 is a silicone-containing surface additive for ambient-curing plastic systems and solvent-based coatings, with a chemical composition of polyether-modified polydimethylsiloxane solution.

Product Features

- Strong reduction of surface tension, improve wetting ability of substrate.
- In pigment systems, it can prevent the formation of Bernard cells and improve leveling.
- Reduces air draft sensitivity in wood and furniture coatings and promotes the orientation of matting agents.
- Improves the acceptance of dust and spray mist, increases surface slip.

Physical Property

Products Typical Data

Appearance (25℃):	Light yellow liquid
Non-volatile content（%）:	12.5
Density (20℃, g/cm^3):	0.93
Solvent:	Xylene/EPH (7/2)

Application

- Polyurethane and Epoxy Systems

Use Method

- To prevent foaming stabilization issue, add this additive at the final stage of production is recommended.
- Recommended addition: 0.1-0.5% of the total formulation. The optimal amount should be determined through a series of tests.

Packaging & Storage

- 20kg、200kg & 1000 kg/Barrel
- The product has a shelf life of 12 months from the date of manufacture.

Service Restrictions

- This product has not been tested nor has it been specifically stated that it is suitable for medical or pharmaceutical use. It may not be used for human injection or consumption.

Limited Warranty Information - Please read carefully

- The content of this product data sheet is based on the products owned by my company, and is provided for reference only.
- Due to the numerous formulations, production, and application conditions, customers should pre-test the adaptability of my company's products before using them to determine their performance, efficiency, and safety.
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